Productive 4-in-1 with smartphone and cloud connectivity for small offices with high print volume requirements

MAXIFY MB5050

you can

For small offices that demand high productivity, a cloud-connected Wi-Fi All-In-One

Fast Wi-Fi All-In-One for demanding small office environments. Features ADF, 2-sided printing, usage controls and monitoring plus powerful smartphone and cloud connectivity.

Key Features

- Fast All-In-One for a busy small office with print, copy, scan and fax functions
- No waiting for documents with Quick First Print plus 15 colour pages/min and 23 mono pages/min
- Wi-Fi plus Ethernet connection: print from and scan to PCs, smartphones, tablets and cloud services
- Integrated 50-sheet Automatic Document Feeder and 250-sheet paper cassette
- Print up to 2,500 mono and 1,500 colour pages with individually replaceable XL ink tanks
- Create quality documents with Dual Resistant HD ink optimised for business printing
- Recommended monthly page volume of 250-1,500 pages
- Easy operation with large 7.5 cm colour touch display

What's in the Box

MAXIFY MB5050, Power cable, set up ink tanks, Set up CD for Windows (Mac drivers available online), Manuals, Fax/phone line cable

Dimensions (W x D x H)

463 x 394 x 291 mm

Supported OS

Windows 8.1 / 8 / 7 / Vista SP1 & SP2 / XP SP3 32-bit
Windows Server 2003, 2003 R2, 2008, 2008 R2, 2012, 2012 R2
Mac OS X v10.6.8 or later

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Specifications

1 Flatbed, ADF
2 Cassette: 250 sheets of plain paper
3 PGI-2500XL BK (2500 pages)
PGI-2500XL C (1755 pages)
PGI-2500XL M (1295 pages)
PGI-2500XL Y (1520 pages)
Colour ink tanks (CMY) average yield: 1500 pages

OVERVIEW	
Summary	Productive All-In-One for high volume printing small offices
Functions	Print, Copy, Scan, Fax, Wi-Fi, Ethernet + Cloud Link
PRINTER SPECIFICATIONS	
Print Speed (approx.)	23.0 ipm mono A4 [1] 15.0 ipm colour A4 [1]
First Page Out Time (approx.)	Mono: 7 sec (ready) / 11 sec (sleep) Colour: 9 sec (ready) / 14 sec (sleep)
Print Technology	Inkjet, FINE print head
Maximum Print Resolution	600 x 1200 dpi
Print Margins (min.)	Top: 3mm, Bottom: 5mm, Left & Right: 3.4mm
2-Sided Printing	Automatic (A4, LTR plain paper)
SCANNER SPECIFICATIONS	
Scanner Type	Flatbed, ADF
Scanner Technology	CIS colour scanner
Scanner Resolution (Optical)	Up to 1200 x 1200 dpi [2]
Maximum Document Size	Flatbed: A4, LTR (216x297mm) ADF: A4, LTR, LGL
Scanning Depth (Input / Output)	Colour: 48 bit / 24 bit Greyscale: 16 bit / 8 bit
Scan Functions	Scan to email, Scan to network folder, Scan to Cloud, Scan to USB
COPIER SPECIFICATIONS	
Copy Speed (approx.)	ADF colour: 10 ipm [3] ADF mono: 21 ipm [3]
Multiple Copy	Up to 99 pages
Reduction / Enlargement	25-400%, Fit to Page
Copy quality settings	Standard, High
Copy functions	Frame Erase, Collate, 2-on-1, 4-on-1
FAX SPECIFICATIONS	
Fax Type	Super G3 / Colour
Fax Resolution	Mono: up to 300 x 300dpi Colour: 200 x 200 dpi
Fax Speed	Mono: approx. 3 sec. (33.6kbps) [4] Colour: approx. 1 min. (33.6kbps) [4]
Fax Memory	Up to 250 pages
Coded Speed Dialling	Max. 100 locations
Group Dial	Max. 99 locations
INKS & YIELD	
Ink Type	Dual Resistant High Density ink 4 ink tanks (Black, Cyan, Magenta, Yellow)
XL Inks	PGI-2500XL BK (2500 pages) [5] PGI-2500XL C (1755 pages) [5] PGI-2500XL M (1295 pages) [5] PGI-2500XL Y (1520 pages) [5] Colour ink tanks (CMY) average yield: 1500 pages [5]
PAPER SUPPORT	
Paper Types	Plain Paper Envelopes (DL, COM10) Canon High Resolution Paper (HR-101N) Canon Matte (MP-101) Canon Pro Luster (LU-101) Canon Plus Semi-gloss (SG-201) Canon Plus Glossy II (PP-201) Canon Glossy Everyday Use (GP-501)
Maximum Paper Input	Cassette: 250 sheets of plain paper
Paper Sizes	Plain paper: A4, A5, B5, LTR, LGL Photo paper: A4, LTR, 20x25cm, 13x18cm, 10x15cm Custom sizes: Width 89-215.9 mm, Length 127-355.6 mm
Paper Weight	Plain paper: 64 - 105 g/m² Canon photo paper up to 275 g/m²
CONNECTIVITY	
Wired Connections	Hi-Speed USB 2.0 Ethernet 10/100Mbps (auto switchable) USB flash memory port (A type)
Wireless Connections	Wi-Fi IEEE802.11 b/g/n [6] Access Point Mode
Applications Support	MAXIFY Printing Solutions app MAXIFY Cloud Link (from printer screen or smart device) Canon Print Service plug-in (Android) Apple AirPrint Google Cloud Print Print from Email
SOFTWARE	
Supported Operating System	Windows 8.1 / 8 / 7 / Vista SP1 & SP2 / XP SP3 32-bit Windows Server 2003, 2003 R2, 2008, 2008 R2, 2012, 2012 R2 Mac OS X v10.6.8 or later
Supported Mobile Systems	iOS Android Windows RT
Minimum System Requirements	Windows: Internet Explorer 8, internet connection or CD-ROM Mac: Safari 5 and internet connection Display: 1024x768 or higher
Software Included	Canon Quick Toolbox Scanning Utility Easy-WebPrint EX (for Windows)
GENERAL FEATURES	
Display Type & Size	7.5cm colour touch screen
Automatic Document Feeder	Up to 50-sheets
Dimensions (W x D x H)	463 x 394 x 291 mm 463 x 459 x 291 mm (paper installed)
Weight	11.4kg
Power Source	AC 100-240V, 50/60Hz
Power Consumption	Standby: Approx. 1.0 W (USB connection to PC, scanning lamp off) Off: Approx. 0.3 W Copying: Approx. 24 W [7]
Typical Electricity Consumption	0.3 kWh [8]
Noise Levels	Approx. 54 dB(A) [9]
Recommended Operating Environment	Temperature: 15-30°C Humidity: 10-80%RH (no dew condensation)
Duty Cycle (monthly)	up to 30,000 pages [10]
Recommended Print Volume	250-1500 pages / month

Footnotes:

[1] Document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard.
[2] Optical resolution is a measure of maximum hardware sampling resolution based on ISO 14473 standard. When scanning in high resolution, the scan size is restricted.
[3] ADF copy speed is the average of ESAT simplex, ISO/IEC 24735, excluding time to copy the first set.
[4] Based on default setting using ITU-T No.1 chart for mono and Canon Colour Fax Test Sheet for colour.
[5] Page yield is based on ISO/IEC 24711 and continuous printing. Printer ships with setup ink tanks: 1000 pages black (BK) and 700 pages colour (C/M/Y average).
[6] Wi-Fi frequency band: 2.4GHz, Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP, Administration password
[7] When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.
[8] Typical Energy Consumption (TEC) represents the typical electricity consumed by a product during one week.
[9] Acoustic Noise is measured based on ISO7779 standard.
[10] Duty cycle is defined as a maximum number of printed pages for a single peak month.

Standard disclaimers:

All specifications subject to change without notice.

Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.

Copy speed may vary depending on document complexity, copy mode, page coverage; type of paper used etc. and does not take into account warming up time.

Actual fax transmission speed may vary depending on document complexity, fax settings at receiving end, and line conditions etc.

Ink yield may vary depending on documents printed, applications software used, print mode and type of paper used. For more information see www.canon-europe.com/ink/yield

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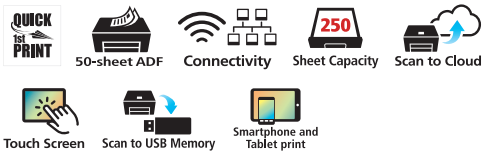

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Sales Start Date : **November 2014**

The whole range consists of: MAXIFY MB5350, **MAXIFY MB5050 ,** MAXIFY iB4050, MAXIFY MB2350, MAXIFY MB2050	
Box Dimension (W x D x H) 478 x 555 x 483 mm	
Weight (G/N) 15.1 / 11.2 kg	
Package Style Pallet	**Quantity of item** 8

MERCURY CODES

PRODUCT

Name	Mercury Code	EAN Code
MB5050 EUR	9627B009AA	4549292013634
MB5050 GB	9627B008AA	4549292013627

OPTIONS

Consumables	Mercury Code	EAN Code
INK PGI-2500XL BK	9254B001AA	4549292004809
INK PGI-2500XL C	9265B001AA	4549292004915
INK PGI-2500XL M	9266B001AA	4549292004922
INK PGI-2500XL Y	9267B001AA	4549292004939

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